WEST Search History

DATE: Tuesday, November 25, 2003

Set Name side by side	Query	Hit Count	Set Name result set
•	PT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L11	anemia and hypoxia respons\$ element and (epo or erythropoietin)	22	L11
DB=PG	SPB; PLUR=YES; OP=ADJ		
L10	anemia and hypoxia respons\$ element and (epo or erythropoietin)	17	L10
L9	hematocrit and L8	1	L9
L8	20030143202	1	L8
DB = USPT, PGPB, JPAB, EPAB, DWPI, TDBD; PLUR = YES; OP = ADJ			
L7	anemia and hypoxia respons\$ element and (epo or erythropoietin)	22	L7
DB=PG	PB; PLUR=YES; OP=ADJ		
L6	anemia and hypoxia respons\$ element and (epo or erythropoietin)	17	L6
. L5	hematocrit and L4	1	L5
L4	20030143202	1	L4
DB=USPT; PLUR=YES; OP=ADJ			
L3	L2 and hypoxi\$ respons\$	3	L3
L2	(hypoxi\$ respons\$ element).clm.	3	L2
L1	hypoxi\$ respons\$ element	33	L1

END OF SEARCH HISTORY

(FILE 'HOME' ENTERED AT 10:26:31 ON 25 NOV 2003)

FILE 'MEDLINE' ENTERED AT 10:26:37 ON 25 NOV 2003

L1 90 SEA PLU=ON (HRE OR HYPOXI? RESPONS?) AND (EPO OR ERYTHROPOIETI

N)

L2 25 SEA PLU=ON L1 AND (VECTOR OR VIRUS OR VIRAL OR

PLASMID)

D TI 1-25

D BIB AB 6 7 11 12 14

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT 10:33:23

ON 25 NOV 2003

L3 117 SEA PLU=ON L2

L4 57 DUP REM L3 (60 DUPLICATES REMOVED)

D TI 20-57 D TI 1-19

D BIB AB 55 51 48 38 32 19 12 1

(FILE 'HOME' ENTERED AT 12:15:04 ON 25 NOV 2003)

FILE 'MEDLINE' ENTERED AT 12:15:09 ON 25 NOV 2003

L1 20 SEA PLU=ON (PGK OR PHOSPHOGLYCER? KINASE) AND HIF D BIB AB 15-20

L2 112 SEA PLU=ON HYPOX? RESPONSE ELEMENT

S#

Updt

Database

Query

Time

Comment

S9916

U

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

anemia and hypoxia respons\$ element and (epo or erythropoietin)

2003-11-25 13:20:01

S9915

U

PGPB anemia and hypoxia respons\$ element and (epo or erythropoietin) 2003-11-25 13:19:57 S9914 U **PGPB** hematocrit and (20030143202) 2003-11-25 13:19:55 S9913 U **PGPB** 20030143202 2003-11-25 13:19:54 S9912 U USPT,PGPB,JPAB,EPAB,DWPI,TDBD anemia and hypoxia respons\$ element and (epo or erythropoietin) 2003-11-25 12:45:31 S9911 U **PGPB** anemia and hypoxia respons\$ element and (epo or erythropoietin) 2003-11-25 12:45:27 S9910 U **PGPB** hematocrit and (20030143202) 2003-11-25 12:45:26 S9909 U **PGPB** 20030143202 2003-11-25 12:45:24 S9908

10:45:24

Application/Control Number: 10/066,218 Art Unit: 1635 U **USPT** ((hypoxi\$ respons\$ element).clm.) and hypoxi\$ respons\$ 2003-11-25 12:11:50 S9907 U **USPT** (hypoxi\$ respons\$ element).clm. 2003-11-25 12:09:14 S9906 U **USPT** hypoxi\$ respons\$ element 2003-11-25 12:08:48 S9905 U USPT,PGPB,JPAB,EPAB,DWPI 6641807.pn. and (adeno-associated or aav) 2003-11-25 10:54:10 S9904 U USPT, PGPB, JPAB, EPAB, DWPI (Aebischer.in.) and (anemia or anemic) 2003-11-25 10:45:57 S9903 USPT,PGPB,JPAB,EPAB,DWPI (Aebischer.in.) nd (anemia or anemic) 2003-11-25 10:45:45 S9902 U USPT,PGPB,JPAB,EPAB,DWPI Aebischer.in. 2003-11-25

S9901 U

```
USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                                 ((Aebischer.in. )and (anemia or anemic) )
                                                             2003-11-25
                                                             10:44:57
       S9900
            U
              USPT
                                 (Aebischer.in. ) and (anemia or anemic)
                                                             2003-11-25
                                                             10:44:41
       S9899
           U
              USPT
                                 Aebischer.in.
                                                             2003-11-25
                                                             10:44:22
       S9898
              USPT
                                 5952226.pn.
                                                             2003-11-25
                                                             10:43:41
      S9892
              PGPB
                                 ((promoter or enhancer or hre) same (ldh or ldh-a or
lactic
                                 dehydrogenase or lactat dehydrogenase)) and
(hypoxi$ or hre)
                                 and (epo or erythropoietin)
                                                             2003-11-25
                                                             09:41:47
       S9891
           U
              PGPB
                                 (promoter or enhancer or hre same (Idh or Idh-a or
lactic
                                 dehydrogenase or lactat dehydrogenase)) and
(hypoxi$ or hre)
                                 and (epo or erythropoietin)
                                                             2003-11-25
                                                             09:41:29
       S9890
           U
```

PGPB

dehydrogenase)

(ldh or ldh-a or lactic dehydrogenase or lactat

and (hypoxi\$ or hre) and (epo or erythropoietin)

2003-11-25 09:40:07

S9889

U

PGPB

((ldh or ldh-a or lactic dehydrogenase or lactat

dehydrogenase)

and (hypox\$ or hre)) and (epo or erythropoietin)

2003-11-25 09:38:54

S9888

U

PGPB

(ldh or ldh-a or lactic dehydrogenase or lactat

dehydrogenase)

and (hypox\$ or hre)

2003-11-25 09:38:35

S9887 U

PGPB

(((lactic or lactate) or ldh or ldh-a) near 2

dehydrogenase)

same ((hypox\$ same respons\$) or hre) 2003-11-25 09:37:22

S9886 U

PGPB

((lactic or lactate) near 2 dehydrogenase) same

((hypox\$ same

respons\$) or hre)

2003**-**11-25 09:36:51

S9885

PGPB

((lactic or lactate) near 2 dehydrogenase) same

(hypox\$

respons\$ or hre)

```
2003-11-25
                                                          09:36:21
       S9884
           U
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                               ((lactic or lactate) near 2 dehydrogenase) same
(hypox$
                               respons$ or hre)
                                                          2003-11-25
                                                          09:36:11
       S9883
           U
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                               ((lactic or lactate) near 2 dehydrogenase) same
hypox$
                               respons$
                                                          2003-11-25
                                                          09:35:54
       S9882
           U
             PGPB
                               20030143202.pn. and hre
                                                          2003-11-25
                                                          09:17:23
       S9881
           U
             PGPB
                               20030143202.pn. and hypoxia response element
                                                          2003-11-25
                                                          09:16:59
       S9880
          U
             USPT
                              20030143202.pn. and hypoxia response element
                                                          2003-11-25
                                                          09:16:49
      S9879
          U
             USPT
                              5942434.pn. and hypoxia response element
                                                         2003-11-25
                                                         09:10:07
      S9878
          U
```

PGPB 20030143202.pn. and physiolo\$ 2003-11-25 08:24:27 S9877 U **PGPB** 20030143202.pn. and correct\$ 2003-11-25 08:09:52 S9876 U **USPT** 5942434.pn. and thymidine kinase 2003-11-25 07:49:37 S9875 U **USPT** 6641807.pn. and (kinase or dehydrogenase or ldh or pgk) 2003-11-25 07:49:18 S9874 U **USPT** 6641807.pn. and (kinase or dehydrogenase or ldh or pgk) 2003-11-25 07:21:02 S9873 U **USPT** promoter same cmv same sv40 same equivalent 2003-11-24 15:41:18 S9872 U **USPT** (promoter same cmv same sv40) same hypoxia 2003-11-24 15:34:59 S9871 U

```
USPT
                         promoter same cmv same sv40
                                                    2003-11-24
                                                    15:34:32
 S9870
     U
       USPT
                         6218179.pn. and epo
                                                    2003-11-24
                                                    15:25:19
 S9869
     U
       USPT
                         5942434.pn. and expression control
                                                    2003-11-24
                                                    14:57:29
 S9868
     U
       USPT
                         hypoxi$ and (ldh-a or dehydrogenase a)
                                                    2003-11-24
                                                    14:36:58
 S9867
     U
       PGPB
                         hypoxi$ and (ldh-a or dehydrogenase a)
                                                    2003-11-24
                                                    14:36:46
S#
    Updt
             Database
                                     Query
                                                       Time
                                                            Comment
 S9866
     U
       USPT
                         6,265,390.pn. and (pgk or kinase)
                                                     2003-11-24
                                                     14:11:24
 S9865
       PGPB
```

```
(20030143202) and (pgk or kinase)
                                                            2003-11-24
                                                            14:10:20
       S9864
           U
             PGPB
                               20030143202
                                                            2003-11-24
                                                            14:10:08
       S9863
           U
             USPT
                               6641807.pn. and (pgk or ldh or kinase or
dehydrogenase)
                                                            2003-11-24
                                                            13:44:00
      S9800
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                               anemia and hypoxia respons$ element and (epo or
                               erythropoietin)
                                                         2003-11-19
                                                         06:14:10
       S9799
           U
             PGPB
                               anemia and hypoxia respons$ element and (epo or
                               erythropoietin)
                                                         2003-11-19
                                                         06:14:09
       S9798
           U
             PGPB
                               20030143202
                                                         2003-11-19
                                                         06:14:08
       S9797
           U
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                               anemia and hypoxia respons$ element and (epo or
                               erythropoietin)
                                                         2003-11-18
                                                         14:17:20
```

S9796 U

PGPB

anemia and hypoxia respons\$ element and (epo or

erythropoietin)

2003-11-18 14:17:15

S9795 U

PGPB

hematocrit and (20030143202)

2003-11-18 14:17:13

S9794 U

PGPB

20030143202

2003-11-18 14:17:10

S9793 U

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

6641807.pn. and adeno associated

2003-11-18 14:16:29

S9792 U

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

6641807.pn. and (mammal or feline or cat or dog or

canine

or primate or ovine or porcine or pig or sheep)

2003-11-18 14:01:11

S9791

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

hypoxia respons\$ same (lact\$ dehydrogenase or

ldh) same

(pgk or phosphoglycerate kinase)

2003-11-18 13:48:39

S9790

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

anemia and hypoxia respons\$ element and (epo or erythropoietin) 2003-11-18 13:43:06 S9789 U **PGPB** anemia and hypoxia respons\$ element and (epo or erythropoietin) 2003-11-18 13:43:01 S9788 U **PGPB** hematocrit and (20030143202) 2003-11-18 13:42:59 S9787 U **PGPB** 20030143202 2003-11-18 13:42:57 S9786 U **USPT** 6641807.pn. and promoter 2003-11-18 13:34:00 S9785 U **USPT** (sv40 promoter or simian virus 40 promoter) same (cmv promoter or cytomegalovir\$ promoter) same vivo 2003-11-18 13:26:10 S9784 **USPT** (sv40 promoter or simian virus 40 promoter) same (cmv promoter or cytomegalovir\$ promoter) 2003-11-18

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```
13:21:16
       S9783
           U
             USPT
                               hypoxia response same (cmv or cytomegalovir$)
                                                          2003-11-18
                                                          13:10:26
       S9782
           U
             USPT
                               6218179.pn.
                                                          2003-11-18
                                                          13:07:58
       S9781
           U
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                               (hypoxia respons$ same(ldh or lact$ dehydrogenase
or epo
                               or erythropoietin or pgk)) and (cmv same (promoter
or
                               enhancer))
                                                          2003-11-18
                                                          11:47:20
       S9780
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                               hypoxia respons$ and(ldh or lact$ dehydrogenase or
epo or
                               erythropoietin or pgk) and (cmv same (promoter or
                               enhancer))
                                                          2003-11-18
                                                          11:46:20
       S9779
           U
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
                               (cmv or cytomegalovirus) and (hypoxia respons$
and(Idh or
                               lact$ dehydrogenase) and (epo or erythropoietin)
and pgk)
                                                          2003-11-18
                                                          11:43:48
       S9778
           U
             USPT,PGPB,JPAB,EPAB,DWPI,TDBD
```

cmv or cytomegalovirus and (hypoxia respons\$

and(ldh or

lact\$ dehydrogenase) and (epo or erythropoietin)

and pgk)

2003-11-18 11:43:35

S9777

U

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

cmv and (hypoxia respons\$ and(ldh or lact\$

dehydrogenase)

and (epo or erythropoietin) and pgk)

2003-11-18 11:43:21

S9776

U

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

hypoxia respons\$ and(ldh or lact\$ dehydrogenase)

and (epo

or erythropoietin) and pgk

2003-11-18 11:41:39

S9775 U

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

hypoxia respons\$ same (ldh or lact\$

dehydrogenase)

2003-11-18 11:35:10

S9774

U

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

hypoxia respons\$ element and (epo or

erythropoietin)

2003-11-18 11:30:34

S9773

USPT,PGPB,JPAB,EPAB,DWPI,TDBD

anemia and hypoxia respons\$ element and (epo or

erythropoietin)

2003-11-18 11:03:49

S9772